05/30/2003

Date

Complete if Known

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| | 上上 | | K/ | AN; | 51 V | /11 | ı | | ΑL | _ | A | oplica | tion N | umber | 09/576,038 | | | | |
|--|--|-------------|---|-------------------------------|---------------|-------------|-----------------|----------|------|-------------|---|---|--------------|---------------------|--|------------------------------|--------------|-------|--|
| for FY 2003 | | | | | | | | | | | | iling C | | | | May 23, 2000 HEFTY et al. | | √Et | |
| | | | | | | | | | | | _ | | | nvento | | | | ┵╌┼ | |
| [| g: - | 1/04/04 | vo - |) n i n n i f | | | 4 | | | .ii | - | | | | Thanh T. N | | | | |
| ~ | ffective 0 | | | | | | | | | rision. | | | | | | guyen | JUN 0 3 | - 204 | |
| Dispolicant claims small entity status. See 37 CFR 1.27 | | | | | | | | | | | ^ | rt Unit | | | 2143 | | | | |
| % TAL | AMOUN | IT OF | PAY | MENT | | [| (\$) | 108 | .00 | | Α | ttorne | y Docl | ket No. | 219.38022X | 00 | Technology (| enig | |
| M | ETHOD | OF F | AYN | MENT (c | heck a | all th | nat | арр | ly) | | | | | FE | E CALCULATIO | N (continued) | | | |
| ☐ Check | ⟨ | it Card | Πм | loney Ord | der 🔲 (| Othe | er (|] No | ne | | 3. A | DDITIO | ONAL | FEES | | | | | |
| П Danes | | | | | | | | | | | | Large Entity | | Small Entity | | | | | |
| Deposit Account: | | | | | | | | | | | | Fee | Fee | Fee | , | | | | |
| • | Deposit Account Number 01-2135 | | | | | | | | | | | | Code | (\$) | Fee Descri | iption | Fee Paid | ' [| |
| Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP | | | | | | | | | | | 1051 | 130 | 2051 | 65 | Surcharge – late fili | ng fee or oath | | 1 | |
| The Commissioner authorized to: (check all that apply) | | | | | | | | | | | 1052 | 50 | 2052 | 25 | Surcharge – late pro | - | or | 1 | |
| ☑ Charge fees indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this | | | | | | | | | | | | | | | cover sheet | - | | | |
| application | | | | | | | | | | | 1053 | 130 | 1053 | 130 | Non-English specific | | | 1 | |
| Charge fees indicated below, except for the filing fee to the above-identified deposit account. | | | | | | | | | | | 1812 | 2,520 | 1812 | | For filing a request t | • | | 1 | |
| | | | | | | | | | | — | 1804 | 920* | 1804 | 920* | Requesting publicat Examination action | ion of SIR prior to | • | 1 | |
| FEE CALCULATION 1. BASIC FILING FEE | | | | | | | | | | \dashv | 1805 | 1,840° | 1805 | 1,840 | *Requesting publication | tion of SIR after | | | |
| Large | | Small | | | | _ | | | | | 1251 | 110 | 2251 | 55 | Extension for reply | within first month | | - 1 | |
| Fee Code | Fee (\$) | Fee Code | | Fee Des | criptio | n | | Fee | Paid | | 1252 | 410 | 2252 | 205 | Extension for reply | within second mor | nth | - 1 | |
| 1001 | 750 | | | Utility filir | ng fee | | | <u> </u> | | ŀ | 1253 | 930 | 2253 | 465 | Extension for reply | within third month | 1 | - 1 | |
| 1002 | 330 | 2002 | 165 | Design fi | ling fee | : | | ╙ | | ⊸ l· | 1254 | 1,450 | 2254 | 725 | Extension for reply | within fourth mont | th | ı | |
| 1003 | 520 | 2003 | 260 | Plant filin | ng fee | | | ⊢ | | <u> </u> | 1255 | 1,970 | 2255 | 985 | Extension for reply | within fifth month | | ı | |
| 1004 | 750 | 2004 | 375 | Reissue | filing fe | e | | <u> </u> | | | 1401 | 320 | 2401 | 160 | Notice of Appeal | | | - 1 | |
| 1005 | 160 | 2005 | 80 | Provision | nal filing | fee | | ⊢ | | — 1 | 1402 | 320 | 2402 | 160 | Filing a brief in supp | ort of an appeal | | - 1 | |
| | SUBTOTAL (1) | | | | | | | | | | 1403 | 280 | 2403 | 140 | Request for oral hea | Request for oral hearing | | | |
| 2. EXT | PA CLA | IM EE | E S E | | | | | FIS | SHE | — | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a | public use proce | eeding | - 1 | |
| L. LAII | W OLA | ,,,, , C | LJI | | ee fron | | | \LIJ | 302 | | 1452 | 110 | 2452 | 55 | Petition to revive - u | | | | |
| | | Ex | tra Cla | aims b | elow | | | Fee | Paid | | 1453 | 1,300 | 2453 | 650 | Petition to revive – u | | | | |
| Total Clair | ms 31 | -25** | = 6 | x 1 | 8 | | = | 108 | 3.00 | | 1501 | 1,300 | 2501 | 650 | Utility issue fee (or r | eissue) | | | |
| Indep. | 3 | -3** | = 0 | x 0 | | | = | 0 | | | 1502 | 470 | 2502 | 235 | Design issue fee | | | - 1 | |
| Claims |)anandari | | | | | | _ | ^ | | | 1503 | 630 | 2503 | 315 | Plant issue fee | missions- | | ļ | |
| Multiple Dependent 0 = 0 | | | | | | | | | | | 1406 1807 | 130 50 | 1460 1807 | 130 50 | Petitions to the Corr Processing fee under | | ١ | | |
| Large | Entit | | | Entity | | | _ | | | | 1806 | 180 | 1806 | 180 | Submission of Inform | | | j | |
| Fee Fe | | Fee | | Fee D | escrip | tion | | | | | 3021 | 40 | 8021 | 40 | Recording each pate | | | | |
| Code (\$) 1202 18 | | | | Claims in | n exces | s of | 20 | | | | | | | | property (times num | ber of properties) |) |] | |
| 1201 84 | 84 2201 42 Independent claims in excess of 3 | | | | | | | 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR § 1.129(a)) | | | | | | | |
| 1203 28 | 0 2203 | 3 140 | 0 Multiple dependent claim, if not paid | | | | | | | ľ | 1810 | 750 | 2810 | 375 | For each additional invention to be examined (37 CFR § 1.129(b)) | | | | |
| 1204 84 | 2204 | 42 | | ** Reissue independent claims | | | | | ŀ | 1801 | 750 | 2801 | 375 | Request for Continu | ed Examination (| RCE) | | | |
| | | | | over or | nginal p | inal patent | | | | 1802 | 900 | 1802 | 900 | Request for expedit | | | J | | |
| 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent | | | | | | | | | f 20 | | of a design application Other fee (specify) | | | | | | | | |
| _ | _ | | | SUBTO | | | | | | | | | | | | | _ | | |
| **or numb | er previou | sly paid | t, if gr | eater; For | Reissu | es, s | see | abov | e. |]· | Redu | ced by 8 | Basic Fil | ling Fee | Paid | SUBTOTAL | . (3) (\$) | ŀ | |
| SUBMITT | ED BY | | | | $T \setminus$ | | | | | | | | | | Complete (if a | applicable) | | | |
| ., ,= : | | T | | | | | | | I A | | | tion No | | | | | | | |
| Name (Pri | - | Da | vid C. Or | en | | H | $\vdash \vdash$ | 11 | (A | ttome | y/Agent | " | | 38,694 | Telephone | (703) 312-6600 | | | |

WARNING: Information on this found may become public. Credit card information should not be included on

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Nashington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Signature